Notice of Allowability	Application No.	Applicant(s)
	10/647,815	STEINER, MICHAEL C.
	Examiner	Art Unit
	Jiping Lu	3749
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R	(OR REMAINS) CLOSED or other appropriate comming IGHTS. This application is	n this application. If not included unication will be mailed in due course. THIS
1. This communication is responsive to <u>telephone interview of</u>	<u>on 2/18/2005</u> .	
2. X The allowed claim(s) is/are 1-3,5-25,27 and 29-45.		
3. 🔀 The drawings filed on 25 August 2003 are accepted by the	Examiner.	
 4. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 	e been received. e been received in Applicati cuments have been receive of this communication to fil	on No ed in this national stage application from the
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give		
6. \square CORRECTED DRAWINGS (as "replacement sheets") must	st be submitted.	
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examiner' 		or in the Office action of
Paper No./Mail Date		
ldentifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t		
7. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. X Interview S	nformal Patent Application (PTO-152) Summary (PTO-413),
 Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	7.	Paper No./Mail Date 2/18/2005. 7. ⊠ Examiner's Amendment/Comment 8. □ Examiner's Statement of Reasons for Allowance 9. □ Other Jiping Lu Primary Examiner Art Unit: 3749

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with C. JAMES BUSHMAN on 2/18/2005.

The application has been amended as follows:

Claims 26 and 28 have been canceled;

Claim 27, last line, after "plenum", before ".", --said baffle has at least one baffle perforation through said baffle providing open communication between said first flow passage and said second flow passage-- has been inserted;

Claim 29, line 1, "28" has been deleted, --27-- has been inserted;

Claims 30, 32, 33, 35, line 1, "Claims 26 or 27" has been deleted, --claim 27-- has been inserted;

Claim 41, line 1, "39" has been deleted, --40-- has been inserted.

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jiping Lu whose telephone number is 571 272 4878. The examiner can normally be reached on Monday-Friday, 9:00 AM - 5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ira Lazarus can be reached on 571 272-4877. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 10/647,815

Art Unit: 3749

Page 3

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jiping Lu

Primary Examiner Art Unit 3749

J. L.